

Electronic Patent Application Fee Transmittal

Application Number:	10647163			
Filing Date:	21-Aug-2003			
Title of Invention:	Low complexity channel estimation for orthogonal frequency division modulation systems			
First Named Inventor/Applicant Name:	Hui-Ling Lou			
Filer:	John-Paul Robert Fryckman/Line Gauthier			
Attorney Docket Number:	MP0284			
Filed as Large Entity				
Utility under 35 USC 111(a) Filing Fees				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Extension - 1 month with \$0 paid	1251	1	130	130

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission- Information Disclosure Stmt	1806	1	180	180
Total in USD (\$)				310